Diamonite(TM)-bonded C/C Composite for Thermal Protection of Reentry Bodies, Phase II



Completed Technology Project (2003 - 2005)

Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Туре	Location
Langley Research Center(LaRC)	Lead Organization	NASA Center	Hampton, Virginia
Diamond Materials, Inc.	Supporting Organization	Industry Small Disadvantaged Business (SDB)	East Stroudsburg, Pennsylvania

Primary U.S. Work Locations	
New Jersey	Virginia



Diamonite(TM)-bonded C/C Composite for Thermal Protection of Re-entry Bodies, Phase II

Table of Contents

Primary U.S. Work Locations and Key Partners 1
Organizational Responsibility 1
Project Management 2
Technology Areas 2

Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Langley Research Center (LaRC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer



Small Business Innovation Research/Small Business Tech Transfer

Diamonite(TM)-bonded C/C Composite for Thermal Protection of Reentry Bodies, Phase II



Completed Technology Project (2003 - 2005)

Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Technology Areas

Primary:

- TX14 Thermal Management Systems
 - └─ TX14.2 Thermal Control
 Components and Systems
 └─ TX14.2.8 Measurement
 and Control

